· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)
Notice of Allowability	00/404 500	OUENIND ADVIAN
	09/181,533 Examiner	SHENNIB, ADNAN Art Unit
	Brian Ensey	2646
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment dated 10/26/05</u> .		
2. The allowed claim(s) is/are 1-17,20-25 and 33 renumbered 1-24.		
 3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 		
 Certified copies of the priority documents have been received. 		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ⊠ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date 8/31/05.		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892)	5 ☐ Notice of Informal P	ratent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da 8), 7. 🔲 Examiner's Amendr	te ment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	_	ent of Reasons for Allowance
of Biological Material		S. C. TOMOSTIO TOT / MOTIVATION
	9.	
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Application/Control Number: 09/181,533

Art Unit: 2646

DETAILED ACTION

The following is an examiner's statement of reasons for allowance: The present invention is directed to a miniature in the canal hearing device with a remote magnetic activator. Independent claims 1, 15, 21 and 33 identify the uniquely distinct feature of a miniature magnetically controlled latchable reed switch with a latching magnet affixed to one of the reeds or lead wires for control of the device using an externally applied magnet field located outside the ear canal or physically disengaged with the hearing device and utilizing multiple orientations of the magnetic control device for different operations of the reed switch. The closest prior art, Epley (US 4756312) teaches a hearing device with a latching reed switch and a magnetic actuator which must be placed adjacent to the reed switch in the ear canal for activation; Grad (5811896) teaches a glass encapsulated reed switch with a fixed biasing magnet; Ribic (US 5359321) teaches an external magnet operator for a hearing device which generates a pulse to trigger an electronic switching device; and Newton (US 5659621) teaches an external magnetic actuator for a hearing device which operates a reed switch to change parameters based on the amount of time it is near the reed switch. The prior art fails to anticipate or render the independent claims obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Brian Ensey whose telephone number is 571-272-7496. The

examiner can normally be reached on Monday - Friday 6:30 AM - 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Sinh Tran can be reached on 571-272-7564. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks
Washington, D.C. 20221

Washington, D.C. 20231

Or faxed to:

(571) 273-8300, for formal communications intended for entry and for informal or draft communications, please label "PROPOSED" or "DRAET"

informal or draft communications, please label "PROPOSED" or "DRAFT". Hand-delivered responses should be brought to: Customer Service Window, Randolph

Building, 401 Dulany Street, Arlington, VA 22314

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BKE

November 02, 2005

SINH TRAN

SUPERVISORY PATENT EXAMINER